11 MAR 2005

Attorney Docket No.072US1

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **SYSTEMS AND METHODS FOR REMOVING BODY TISSUE**.

The specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. § 1.63(e).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number PCT/US02/28926

Filing Date
September 11, 2002

Status Pending

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Attorney Docket No.: 072US1 Serial No. not assigned Filing Date: not assigned

CUSTOMER NUMBER: 30,328

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct to the contrary.

Please direct all correspondence in this case to at the address indicated below:

Nuvasive c/o PortfolioIP P.O. Box 52050 Minneapolis, MN 55402 Telephone No. 858-527-1936				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
Full Name of joint inventor Citizenship:	number 1: Chester M Sutterlin United States of America	Residence: Gainesville, FL		
Post Office Address:	Spinal Health Centers 7120 NW 11th Place Gainesville, FL 32605	Residence. Gamesvine, FL		
Signature:		Date:		
-	Chester M Sutterlin being named on separately numbered she			

X Additional inventors are being named on separately numbered sheets, attached hereto.

Attorney Docket No.: 072US1 Serial No. not assigned Filing Date: not assigned Full Name of joint inventor number 2: Jason Blain United States of America Residence: San Diego, CA Citizenship: Post Office Address: 11662 Corte Gueka San Diego, CA 92128 Signature: Jason Blain Full Name of joint inventor number 3: Matthew Curran Residence: San Diego, CA United States of America Citizenship: 3218 Rancho Quartillo Post Office Address: 10983 Caminito Arcada San Diego, CA 92131 Date: _____ Signature: Matthew Curran Full Name of joint inventor number 4: **Troy Woolley** Residence: San Diego, CA Citizenship: **United States of America** Post Office Address: 10983 Caminito Arcada San Diego, CA 92131 Date: _____ Signature: Troy Woolley

Full Name of joint inventor number 5: Citizenship:

Eric Kovach

Post Office Address:

United States of America

Signature: Eric Kovach

3107 Quebrada Circle Carlsbad, CA 92009

Residence: Carlsbad, CA

Date:

Attorney Docket No.: 072US1 Serial No. not assigned Filing Date: not assigned

- § 1.56 Duty to disclose information material to patentability.
- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

11 MAR 2005 10/527538 PCT/US2002/028926

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following transford wording provided for in Section 214, see Notes to Bases No. VIII (i) to (v)
(in general) and the specific Notes to Base No. VIII (iv). If this Base is not used, this street should not be included in the request.

Declaration of inventoribip (Rules 4.17(iv) and 516ic.1(a)(iv)) for the purposes of the designation of the United States of America:

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more then one inventor is listed below) inventor of the subject matter which is alsimed and for which a patent is sought.

This declaration is directed to the intermidental application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/ US02/28926 (If furnishing declaration pursuant to Rule 26/er).

I hereby declare that my residence, mailing address, and eithership are as stated next to my name.

thereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to firrigh priority, and I have identified below, under the heading "Prior Applications," by application aumber, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, belong a filing date before that of the application on which foreign priority is claimed.

Prior Applications: US Provisional App, Ser. No. 60/322, 489 filed Sept 10, 2001

I hereby acknowledge the duty to disclose information that is known by me to be material to patentiality as defined by 37 C.F.R. § 1.56, including for communiton-in-part applications, material information which became available between the filling date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made hereis of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like 30 made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any potent issued thereon.

false statements may jeopardize the validity of the application or an) 1001 01 Tibe 18 of the United States Code and that such willfu y patent issued thereon.
Name: Chester Sutterlin	***************************************
Residence: Gainesville, Florida US FL	***************************************
(city and either US state, if applicable, or country)	
Gainesville, Florida 32605 US	
Cluzenship: US	***************************************
	Date: October 24, 2002 (of signature which is not continced in the request, or of the duclaration that is corrected or added under Rule 26 cerafter the filing of the international application)
Name: Jason Blain	
Residence: San Diego. California US CA	********************************
(city and either US state, if applicable, or country)	
Mailing Address: 11662 Corte Guera	•••••••
Con Diama Matternta Boson Lin	
Citizenship: US	*************************
Inventor's Signature: (if not contained in the powers, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: October 24, 2002 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26 for after the filing of the international application)

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Form PCT/RO/101 (declaration sheet (iv)) (March 2001; reprint July 2002)

See Notes to the request farm



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Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v)
(in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

(in general) and the specific Notes to Bax No. VIII (tv). If this Bax is not used, this sheet should not be included in the request.				
Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:				
I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.				
This declaration is directed to the international application of which it forms a part (if filing declaration with application).				
This declaration is directed to international application No. PCT/ US02/28926 (If furnishing declaration purst to Rule 26ter).				
I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.				
I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.				
Prior Applications: US Provisional App. Ser. No. 60/322,489 filed Sept 10, 2001				
I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.P.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
Name: Matthew Curran				
Name: Matthew Curran Residence: Carlsbad; California US (city and either US state, if applicable, or country)				
Mailing Address: 3218 Rancho Quartillo				
Carlsbad, California 92009 US				
Citizenship: US				
Inventor's Signature: (if not contained in the request, or in declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: October 24, 2002 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)			
Name: Troy Woolley				
Residence: San Diego, California US (city and either US state, if applicable, or country)				
Malling Address: 10983 Caminito Arcada				
San Diego, California 92131 US				
1				
Inventor's Signature: Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: October 24, 2002 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)			
	Nice of Day No. Will Gall			
This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".				

Form PCT/RO/101 (declaration sheet (iv)) (March 2001; reprint July 2002)

See Notes to the request form



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Box No. VIII (IV) DECLAFATION: INVENTORSF IF (only fir the purposes of the designation of the United States of America) The declaration trust conform to he following standardized to writing provided for in Section 214; see News to Beecs New VIII, VIII (i) to (v) (in general) and the specific News to Bee No. VIII (iv). If this Beec's new word, this sheet should not be included to the projects. Declaration of inventors hip (Rules 4.17(iv) and 51bir.1(a)(iv)) for the purposes of the designation of the United States of America:

I hereby declare that I believe I um the original, first and so o (If only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought. This declaration is directed to the international application of which it forms a part (if filing dealeration with application). This declaration is directed to international application No. 'CT' US02/28926 (If furnishing declaration pursuant to Rule 26mm). I hereby declare that my residence, mailing address, and of izanship are as stated next to my name. I hereby state that I have reviewed and understand the contract of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4, 10, any claim to foreign priority, and I have identified below, and or the heading "Prior Application, by application number, country or Momber of the World Trade Organization, day, menth and year of filing, any application for a patent or invamor's certificate filed in a country other than the United States of America, including any PCT international application in designating at least one country other than the United States of America, baving a filing date before that if the application on which fareign priority is claimed.

Prior Applications: US Provisional App. Ser. No. 86/322,489 filed Sept. 10, 2001 I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for communication-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the prior application and the PCT international filing date of the communication-in-part application. I hereby declare that all sustements made herein of my own I nowiedge are true and that all statements made on information and belief are believed to be true; and furdor that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine at I unisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may joopardize the validity of the application of or any patent issued thereon. Name: Eric Kovach Residences Carlsbad, California US (city and either US state, if applicable, or country) Mailing Address: 3187 Queb ada Circla Carisbad, California 92009 US Citizenship: .US Inventor's Signature:
(If not contained in the request, or if declaration is correct id or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not it at of Date: October 21, 2002
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application) the agent) Name: (city and either US stone, if applicable, or country) Ontic: (of signature which is not contained in the request, or of the declaration that is corrected or added under Ru a 26ter after the (if not contained in the request, or if declaration is correct d or added under Rule 26ms after the filing of the international application: The signature must be that of the inventor, not that of filing of the international application) the agent)

Form PCT/RO/101 (declaration sheet (Iv)) (March 2001: rop int July 2002)

This declaration is continued on the following sheat, "C intimusion of Box No. VIII (iv)".

See Notes 13 the request form